

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{2,3,4}	Local and interurban passenger transit (code 41)						
		1999	1994	1995	1996	1997	1998	1999
Total:	47,134	209	181	276	260	189	--	--
Sex:								
Men	32,198	127	92	164	139	131	--	--
Women	14,582	82	89	112	112	57	--	--
Age:								
Under 14	--	--	--	--	--	--	--	--
14 to 15	--	--	--	--	--	--	--	--
16 to 19	1,237	10	--	--	--	--	--	--
20 to 24	6,042	19	10	27	24	--	--	--
25 to 34	12,987	54	58	82	72	46	--	--
35 to 44	13,618	73	44	104	80	51	--	--
45 to 54	8,876	29	49	56	22	53	--	--
55 to 64	3,265	12	12	--	26	18	--	--
65 and over	209	6	--	--	--	5	--	--
Occupation:								
Managerial and professional	2,612	--	--	17	5	--	--	--
Technical, sales, and administrative support	5,615	56	62	154	128	61	--	--
Service	6,725	16	--	--	--	--	--	--
Farming, forestry, and fishing	2,776	--	--	--	--	--	--	--
Precision production, craft, and repair	10,313	20	--	--	--	11	--	--
Operators, fabricators, and laborers	18,297	113	114	88	123	114	--	--
Length of service with employer:								
Less than 3 months	7,296	7	--	9	6	12	--	--
3 months to 11 months	9,296	46	20	35	44	37	--	--
1 year to 5 years	15,714	81	73	124	97	57	--	--
More than 5 years	10,795	62	68	100	56	75	--	--
Not reported	4,033	13	17	--	57	9	--	--
Race or ethnic origin:								
White, non-Hispanic	20,112	74	104	138	70	88	--	--
Black, non-Hispanic	1,159	12	--	17	--	15	--	--
Hispanic	3,440	--	--	--	--	--	--	--
Asian or Pacific Islander	1,186	--	--	--	--	--	--	--
American Indian or Alaskan Native	340	--	--	--	--	--	--	--
Not reported	20,897	119	72	121	186	81	--	--

See footnotes at end of table.

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{2,3,4}	Local and interurban passenger transit (code 41)						
		1999	1994	1995	1996	1997	1998	1999
Number of days away from work:								
Cases involving 1 day	7,653	31	28	31	48	29	--	--
Cases involving 2 days	6,462	44	20	50	22	45	--	--
Cases involving 3-5 days	10,675	53	52	50	85	45	--	--
Cases involving 6-10 days	7,572	30	25	46	55	21	--	--
Cases involving 11-20 days	4,439	19	20	22	27	15	--	--
Cases involving 21-30 days	2,299	9	13	38	8	4	--	--
Cases involving 31 or more days	8,035	24	23	39	15	30	--	--
Median days away from work	5	5	5	6	4	3	--	--
Nature of injury, illness:								
Sprains, strains	21,572	126	123	197	164	132	--	--
Fractures	2,828	--	9	--	--	9	--	--
Cuts, lacerations, punctures	3,925	--	--	--	--	8	--	--
Bruises, contusions	4,676	19	14	16	37	7	--	--
Heat burns	734	--	--	--	--	--	--	--
Chemical burns	115	--	--	--	--	--	--	--
Amputations	276	--	--	--	--	--	--	--
Carpal tunnel syndrome	1,047	--	--	--	--	--	--	--
Tendonitis	476	--	--	--	--	--	--	--
Multiple injuries	2,200	12	6	--	--	7	--	--
With fractures	290	--	--	--	--	--	--	--
With sprains	1,367	7	--	--	--	7	--	--
Soreness, Pain	2,068	--	--	--	--	8	5	--
Back pain	951	--	--	--	--	--	--	--
All other	7,217	45	24	31	48	22	--	--
Part of body affected:								
Head	2,857	--	--	15	15	--	--	--
Eye	1,556	--	--	13	--	--	--	--
Neck	865	6	8	--	19	27	--	--
Trunk	17,306	111	91	121	148	81	--	--
Back	12,166	75	73	94	102	63	--	--
Shoulder	2,681	26	14	23	27	13	--	--
Upper extremities	10,679	13	16	29	15	20	--	--
Finger	3,968	--	--	--	--	--	--	--
Hand, except finger	1,935	6	--	--	--	9	--	--
Wrist	2,665	--	--	17	6	8	--	--
Lower extremities	10,166	31	34	63	40	29	--	--
Knee	4,215	15	15	41	19	18	--	--
Foot, toe	2,008	6	5	--	6	--	--	--
Body systems	719	11	--	--	--	--	--	--
Multiple	4,198	32	29	43	14	20	--	--
All other	344	--	--	--	7	7	--	--

See footnotes at end of table.

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{2,3,4}	Local and interurban passenger transit (code 41)						
		1999	1994	1995	1996	1997	1998	1999
Source of injury, illness:								
Chemicals, chemical products	823	--	--	--	--	--	--	--
Containers	5,907	25	5	--	18	14	--	--
Furniture, fixtures	1,571	--	--	--	12	--	--	--
Machinery	2,912	--	--	--	7	--	--	--
Parts and materials	5,069	11	--	--	--	--	--	--
Worker motion or position	9,003	54	27	36	25	31	--	--
Floor, ground surfaces	6,599	13	37	40	32	32	--	--
Handtools	2,737	--	--	--	--	7	--	--
Vehicles	3,492	49	65	50	62	51	--	--
Health care patient	1,685	26	28	98	61	18	--	--
All other	7,338	22	18	37	42	32	--	--
Event or exposure:								
Contact with object, equipment	12,946	19	18	27	27	12	--	--
Struck by object	6,464	10	--	12	--	10	--	--
Struck against object	3,627	7	11	13	22	--	--	--
Caught in object, equipment, material	1,658	--	--	--	--	--	--	--
Fall to lower level	3,115	6	13	26	10	--	--	--
Fall on same level	3,538	13	35	21	18	27	--	--
Slips, trips	1,528	--	5	--	--	10	--	--
Overexertion	12,826	77	57	127	110	58	--	--
Overexertion in lifting	7,024	60	39	89	53	26	--	--
Repetitive motion	2,759	--	--	--	--	8	--	--
Exposed to harmful substance	2,209	13	--	--	--	--	--	--
Transportation accidents	1,479	24	27	27	42	43	--	--
Fires, explosions	--	--	--	--	--	--	--	--
Assault, violent act	354	--	--	--	--	--	--	--
by person	289	--	--	--	--	--	--	--
by other	65	--	--	--	--	--	--	--
All other	6,377	48	21	30	42	24	--	--

¹ Days away from work include those which result in days away from work with or without restricted work activity.

² Excludes farms with fewer than 11 employees.

³ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁴ In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 and later estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 and 1997 estimates for transportation and public utilities may have more variability than those for prior years.

NOTE: Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. Dashes indicate data that do not meet publication guidelines. The scientifically selected probability sample used in each year was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 24, 2001

Table 2. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{3,4,5}	Local and interurban passenger transit (code 41)						
		1999	1994	1995	1996	1997	1998	1999
Total:	276.8	611.5	431.4	749.3	659.9	409.9	--	--
Nature of injury, illness:								
Sprains, strains	126.7	368.7	292.6	534.7	415.6	286.5	--	--
Fractures	16.6	--	21.1	--	--	18.9	--	--
Cuts, lacerations, punctures	23.1	--	--	--	--	17.7	--	--
Bruises, contusions	27.5	55.9	34.0	42.1	93.4	14.3	--	--
Heat burns	4.3	--	--	--	--	--	--	--
Chemical burns	--	--	--	--	--	--	--	--
Amputations	1.6	--	--	--	--	--	--	--
Carpal tunnel syndrome	6.2	--	--	--	--	--	--	--
Tendonitis	2.8	--	--	--	--	--	--	--
Multiple injuries	12.9	34.4	14.4	--	--	14.3	--	--
With fractures	1.7	--	--	--	--	--	--	--
With sprains	8.0	21.5	--	--	--	14.3	--	--
Soreness, Pain	12.1	--	--	--	21.4	10.9	--	--
Back pain	5.6	--	--	--	--	--	--	--
All other	42.4	130.9	56.1	85.3	121.3	47.4	--	--
Part of body affected:								
Head	16.8	--	--	41.8	37.0	--	--	--
Eye	9.1	--	--	35.0	--	--	--	--
Neck	5.1	17.2	18.6	--	47.2	59.4	--	--
Trunk	101.6	324.5	216.5	329.8	376.1	176.7	--	--
Back	71.4	218.2	173.8	256.1	258.8	137.2	--	--
Shoulder	15.7	76.2	33.8	63.2	67.7	28.6	--	--
Upper extremities	62.7	38.7	37.5	79.9	38.2	43.4	--	--
Finger	23.3	--	--	--	--	--	--	--
Hand, except finger	11.4	17.2	--	--	--	20.0	--	--
Wrist	15.7	--	--	46.1	15.1	18.3	--	--
Lower extremities	59.7	90.3	80.1	170.8	102.3	62.9	--	--
Knee	24.8	43.0	35.7	111.5	48.2	38.4	--	--
Foot, toe	11.8	17.2	12.2	--	14.1	--	--	--
Body systems	4.2	33.2	--	--	--	--	--	--
Multiple	24.7	94.6	69.8	116.6	35.7	44.0	--	--
All other	2.0	--	--	--	17.5	16.0	--	--
Source of injury, illness:								
Chemicals, chemical products	4.8	--	--	--	--	--	--	--
Containers	34.7	71.9	12.9	--	45.3	29.6	--	--
Furniture, fixtures	9.2	--	--	--	30.7	--	--	--
Machinery	17.1	--	--	--	18.0	--	--	--
Parts and materials	29.8	33.2	--	--	--	--	--	--
Worker motion or position	52.9	158.0	64.3	97.4	62.8	66.9	--	--
Floor, ground surfaces	38.8	38.7	88.4	108.4	80.1	70.3	--	--
Handtools	16.1	--	--	--	--	15.4	--	--
Vehicles	20.5	142.0	153.9	136.6	157.3	109.7	--	--
Health care patient	9.9	77.4	66.0	265.7	154.6	39.0	--	--
All other	43.1	64.5	42.7	99.4	105.3	69.2	--	--

See footnotes at end of table.

Table 2. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{3,4,5}	Local and interurban passenger transit (code 41)						
		1999	1994	1995	1996	1997	1998	1999
Event or exposure:								
Contact with object, equipment	76.0	55.9	42.7	72.8	68.6	25.7	--	--
Struck by object	38.0	30.1	--	31.3	--	21.1	--	--
Struck against object	21.3	21.5	25.6	34.7	54.5	--	--	--
Caught in object, equipment, material	9.7	--	--	--	--	--	--	--
Fall to lower level	18.3	17.2	30.8	70.0	26.3	--	--	--
Fall on same level	20.8	38.7	82.1	55.6	44.8	59.4	--	--
Slips, trips	9.0	--	12.9	--	--	21.2	--	--
Overexertion	75.3	226.8	135.1	344.2	278.0	125.2	--	--
Overexertion in lifting	41.2	175.2	92.2	242.0	133.1	57.3	--	--
Repetitive motion	16.2	--	--	--	--	18.3	--	--
Exposed to harmful substance	13.0	37.5	--	--	--	--	--	--
Transportation accidents	8.7	68.8	65.1	74.2	105.8	93.2	--	--
Fires, explosions	--	--	--	--	--	--	--	--
Assault, violent act	2.1	--	--	--	--	--	--	--
by person	1.7	--	--	--	--	--	--	--
by other	--	--	--	--	--	--	--	--
All other	37.4	140.8	50.4	80.4	107.3	51.4	--	--
Number of days away from work:								
Cases involving 1 day	44.9	90.3	67.1	82.9	121.7	63.4	--	--
Cases involving 2 days	37.9	127.9	48.1	136.9	54.8	97.8	--	--
Cases involving 3-5 days	62.7	153.7	122.9	136.3	216.6	98.4	--	--
Cases involving 6-10 days	44.5	89.1	59.5	124.4	139.4	46.3	--	--
Cases involving 11-20 days	26.1	55.9	48.6	59.9	68.2	31.4	--	--
Cases involving 21-30 days	13.5	25.8	30.0	103.3	20.8	8.5	--	--
Cases involving 31 or more days	47.2	68.8	55.2	105.6	38.5	64.1	--	--

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:
(N / EH) X 20,000,000 where,

N = number of injuries and illnesses,
EH = total hours worked by all employees during the calendar year,
20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁵ In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 and later estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 and 1997 estimates for transportation and public utilities may have more variability than those for prior years.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than 1.0 per 10,000 full-time workers. The scientifically selected probability sample used in each year was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 24, 2001

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{2,3,4}	Trucking and warehousing (code 42)						
		1999	1994	1995	1996	1997	1998	1999
Total:	47,134	2,702	3,137	1,634	2,019	1,831	1,534	
Sex:								
Men	32,198	2,492	2,958	1,567	1,879	1,805	1,459	
Women	14,582	194	179	--	140	--	75	
Age:								
Under 14	--	--	--	--	--	--	--	
14 to 15	--	--	--	--	--	--	--	
16 to 19	1,237	--	73	--	--	--	--	
20 to 24	6,042	255	242	--	160	72	152	
25 to 34	12,987	822	955	385	428	532	294	
35 to 44	13,618	916	1,014	325	760	559	638	
45 to 54	8,876	407	546	259	530	444	297	
55 to 64	3,265	198	262	570	115	162	119	
65 and over	209	--	--	--	--	--	--	
Occupation:								
Managerial and professional	2,612	--	--	--	--	--	--	
Technical, sales, and administrative support	5,615	149	--	--	--	--	--	
Service	6,725	--	--	--	--	--	--	
Farming, forestry, and fishing	2,776	--	--	--	--	--	--	
Precision production, craft, and repair	10,313	96	301	169	100	--	--	
Operators, fabricators, and laborers	18,297	2,301	2,741	1,434	1,798	1,755	1,458	
Length of service with employer:								
Less than 3 months	7,296	337	223	--	324	158	195	
3 months to 11 months	9,296	387	881	504	274	298	254	
1 year to 5 years	15,714	821	1,157	501	587	735	509	
More than 5 years	10,795	934	761	543	425	402	429	
Not reported	4,033	222	115	--	409	239	146	
Race or ethnic origin:								
White, non-Hispanic	20,112	1,165	2,009	1,090	1,031	617	294	
Black, non-Hispanic	1,159	--	--	--	--	--	--	
Hispanic	3,440	--	--	--	--	62	--	
Asian or Pacific Islander	1,186	--	--	--	--	--	--	
American Indian or Alaskan Native	340	--	--	--	--	--	--	
Not reported	20,897	1,385	1,029	437	883	1,094	1,162	

See footnotes at end of table.

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{2,3,4}	Trucking and warehousing (code 42)						
		1999	1994	1995	1996	1997	1998	1999
Number of days away from work:								
Cases involving 1 day	7,653	416	235	379	179	153	114	
Cases involving 2 days	6,462	283	195	156	165	250	127	
Cases involving 3-5 days	10,675	500	660	100	335	471	434	
Cases involving 6-10 days	7,572	302	499	522	343	287	168	
Cases involving 11-20 days	4,439	322	673	234	199	250	159	
Cases involving 21-30 days	2,299	218	158	49	298	177	71	
Cases involving 31 or more days	8,035	662	717	194	501	244	462	
Median days away from work	5	9	10	9	10	6	9	
Nature of injury, illness:								
Sprains, strains	21,572	1,524	1,572	530	1,140	1,010	861	
Fractures	2,828	104	235	172	169	182	73	
Cuts, lacerations, punctures	3,925	134	153	--	--	--	116	
Bruises, contusions	4,676	257	342	152	106	308	94	
Heat burns	734	--	--	--	--	--	--	
Chemical burns	115	--	--	--	--	--	--	
Amputations	276	--	--	--	--	--	--	
Carpal tunnel syndrome	1,047	--	--	--	--	--	--	
Tendonitis	476	--	--	--	--	--	--	
Multiple injuries	2,200	180	98	441	106	--	100	
With fractures	290	--	--	--	--	--	--	
With sprains	1,367	--	--	--	83	--	--	
Soreness, Pain	2,068	--	--	--	--	--	--	
Back pain	951	--	--	--	--	--	--	
All other	7,217	453	649	226	412	222	245	
Part of body affected:								
Head	2,857	--	131	--	100	66	119	
Eye	1,556	--	--	--	--	--	--	
Neck	865	--	152	--	--	--	--	
Trunk	17,306	1,237	1,164	576	975	857	569	
Back	12,166	860	908	477	677	626	433	
Shoulder	2,681	238	100	--	192	132	62	
Upper extremities	10,679	360	508	275	202	152	157	
Finger	3,968	142	127	--	--	--	56	
Hand, except finger	1,935	--	82	--	--	--	--	
Wrist	2,665	--	132	--	89	--	--	
Lower extremities	10,166	639	795	271	556	519	442	
Knee	4,215	246	398	--	148	119	189	
Foot, toe	2,008	178	99	--	85	188	56	
Body systems	719	--	--	--	--	--	--	
Multiple	4,198	307	388	454	141	153	193	
All other	344	--	--	--	--	--	--	

See footnotes at end of table.

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{2,3,4}	Trucking and warehousing (code 42)						
		1999	1994	1995	1996	1997	1998	1999
Source of injury, illness:								
Chemicals, chemical products	823	--	--	--	--	--	--	--
Containers	5,907	838	810	126	422	329	252	
Furniture, fixtures	1,571	--	--	--	--	144	--	
Machinery	2,912	--	120	--	--	79	61	
Parts and materials	5,069	200	541	340	143	344	229	
Worker motion or position	9,003	396	334	207	203	176	220	
Floor, ground surfaces	6,599	348	657	209	409	280	251	
Handtools	2,737	--	100	--	106	--	--	
Vehicles	3,492	529	380	603	449	298	353	
Health care patient	1,685	--	--	--	--	--	--	
All other	7,338	225	165	--	173	143	97	
Event or exposure:								
Contact with object, equipment	12,946	638	590	491	438	419	384	
Struck by object	6,464	365	398	--	188	256	170	
Struck against object	3,627	126	154	119	117	106	135	
Caught in object, equipment, material	1,658	--	--	192	118	--	--	
Fall to lower level	3,115	214	471	--	219	132	139	
Fall on same level	3,538	202	224	507	180	120	82	
Slips, trips	1,528	--	--	--	--	--	93	
Overexertion	12,826	937	1,123	178	578	711	417	
Overexertion in lifting	7,024	640	391	--	394	489	151	
Repetitive motion	2,759	--	--	--	--	--	--	
Exposed to harmful substance	2,209	--	--	--	--	--	--	
Transportation accidents	1,479	175	160	--	290	92	185	
Fires, explosions	--	--	--	--	--	--	--	
Assault, violent act	354	--	--	--	--	--	--	
by person	289	--	--	--	--	--	--	
by other	65	--	--	--	--	--	--	
All other	6,377	404	446	245	201	325	200	

¹ Days away from work include those which result in days away from work with or without restricted work activity.

² Excludes farms with fewer than 11 employees.

³ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁴ In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 and later estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 and 1997 estimates for transportation and public utilities may have more variability than those for prior years.

NOTE: Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. Dashes indicate data that do not meet publication guidelines. The scientifically selected probability sample used in each year was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 24, 2001

Table 2. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{3,4,5}	Trucking and warehousing (code 42)						
		1999	1994	1995	1996	1997	1998	1999
Total:	276.8	914.9	1,065.4	694.4	734.2	615.2	549.4	
Nature of injury, illness:								
Sprains, strains	126.7	516.0	533.7	225.2	414.6	339.4	308.4	
Fractures	16.6	35.3	80.0	73.1	61.4	61.2	26.0	
Cuts, lacerations, punctures	23.1	45.3	52.0	--	--	--	41.4	
Bruises, contusions	27.5	87.0	116.2	64.4	38.4	103.3	33.8	
Heat burns	4.3	--	--	--	--	--	--	
Chemical burns	--	--	--	--	--	--	--	
Amputations	1.6	--	--	--	--	--	--	
Carpal tunnel syndrome	6.2	--	--	--	--	--	--	
Tendonitis	2.8	--	--	--	--	--	--	
Multiple injuries	12.9	61.0	33.2	187.5	38.4	--	35.7	
With fractures	1.7	--	--	--	--	--	--	
With sprains	8.0	--	--	--	30.4	--	--	
Soreness, Pain	12.1	--	--	--	--	--	--	
Back pain	5.6	--	--	--	--	--	--	
All other	42.4	153.4	220.2	96.1	150.0	74.5	87.9	
Part of body affected:								
Head	16.8	--	44.4	--	36.2	22.3	42.7	
Eye	9.1	--	--	--	--	--	--	
Neck	5.1	--	51.5	--	--	--	--	
Trunk	101.6	418.9	395.1	244.7	354.4	287.7	203.7	
Back	71.4	291.4	308.4	202.7	246.3	210.4	155.0	
Shoulder	15.7	80.7	34.1	--	69.9	44.4	22.3	
Upper extremities	62.7	121.8	172.7	117.0	73.5	51.1	56.1	
Finger	23.3	47.9	43.3	--	--	--	20.0	
Hand, except finger	11.4	--	27.9	--	--	--	--	
Wrist	15.7	--	44.7	--	32.3	--	--	
Lower extremities	59.7	216.5	270.0	115.2	202.2	174.4	158.3	
Knee	24.8	83.2	135.0	--	53.7	39.8	67.7	
Foot, toe	11.8	60.2	33.6	--	30.8	63.1	19.9	
Body systems	4.2	--	--	--	--	--	--	
Multiple	24.7	104.1	131.8	192.8	51.1	51.5	69.1	
All other	2.0	--	--	--	--	--	--	
Source of injury, illness:								
Chemicals, chemical products	4.8	--	--	--	--	--	--	
Containers	34.7	283.7	275.0	53.7	153.6	110.6	90.3	
Furniture, fixtures	9.2	--	--	--	--	48.5	--	
Machinery	17.1	--	40.7	--	--	26.7	21.7	
Parts and materials	29.8	67.7	183.7	144.5	51.9	115.6	82.1	
Worker motion or position	52.9	134.1	113.6	88.0	73.8	59.1	78.8	
Floor, ground surfaces	38.8	117.9	222.9	88.6	148.6	94.0	89.8	
Handtools	16.1	--	34.1	--	38.4	--	--	
Vehicles	20.5	179.2	129.1	256.3	163.2	100.1	126.4	
Health care patient	9.9	--	--	--	--	--	--	
All other	43.1	76.1	56.0	--	63.1	48.0	34.9	

See footnotes at end of table.

Table 2. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{3,4,5}	Trucking and warehousing (code 42)					
		1999	1994	1995	1996	1997	1998
Event or exposure:							
Contact with object, equipment	76.0	216.0	200.2	208.9	159.4	140.8	137.5
Struck by object	38.0	123.6	135.2	--	68.4	86.0	60.7
Struck against object	21.3	42.7	52.3	50.5	42.4	35.7	48.5
Caught in object, equipment, material	9.7	--	--	81.5	42.7	--	--
Fall to lower level	18.3	72.5	159.8	--	79.8	44.4	49.7
Fall on same level	20.8	68.5	76.1	215.5	65.3	40.2	29.3
Slips, trips	9.0	--	--	--	--	--	33.4
Overexertion	75.3	317.3	381.5	75.7	210.3	238.8	149.2
Overexertion in lifting	41.2	216.6	132.8	--	143.4	164.2	53.9
Repetitive motion	16.2	--	--	--	--	--	--
Exposed to harmful substance	13.0	--	--	--	--	--	--
Transportation accidents	8.7	59.2	54.4	--	105.3	30.9	66.3
Fires, explosions	--	--	--	--	--	--	--
Assault, violent act	2.1	--	--	--	--	--	--
by person	1.7	--	--	--	--	--	--
by other	--	--	--	--	--	--	--
All other	37.4	136.9	151.5	104.1	73.2	109.1	71.5
Number of days away from work:							
Cases involving 1 day	44.9	140.7	80.0	161.0	65.1	51.4	40.8
Cases involving 2 days	37.9	95.8	66.2	66.2	60.0	83.9	45.5
Cases involving 3-5 days	62.7	169.2	224.2	42.6	121.7	158.1	155.4
Cases involving 6-10 days	44.5	102.4	169.4	222.1	124.6	96.4	60.2
Cases involving 11-20 days	26.1	109.0	228.4	99.4	72.3	84.0	57.0
Cases involving 21-30 days	13.5	73.7	53.7	20.9	108.3	59.3	25.3
Cases involving 31 or more days	47.2	224.1	243.6	82.3	182.3	82.1	165.3

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:
(N / EH) X 20,000,000 where,

N = number of injuries and illnesses,
EH = total hours worked by all employees during the calendar year,
20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁵ In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 and later estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 and 1997 estimates for transportation and public utilities may have more variability than those for prior years.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than 1.0 per 10,000 full-time workers. The scientifically selected probability sample used in each year was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 24, 2001

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{2,3,4}	Water transportation (code 44)						
		1999	1994	1995	1996	1997	1998	1999
Total:	47,134	558	525	451	676	291	687	
Sex:								
Men	32,198	462	492	413	605	267	654	
Women	14,582	28	--	20	71	20	--	
Age:								
Under 14	--	--	--	--	--	--	--	
14 to 15	--	--	--	--	--	--	--	
16 to 19	1,237	--	--	--	--	--	--	
20 to 24	6,042	19	12	20	--	--	--	
25 to 34	12,987	144	171	89	92	39	170	
35 to 44	13,618	131	154	158	254	88	246	
45 to 54	8,876	147	93	103	172	72	103	
55 to 64	3,265	37	--	33	64	--	--	
65 and over	209	--	--	7	--	--	--	
Occupation:								
Managerial and professional	2,612	10	--	--	--	--	--	
Technical, sales, and administrative support	5,615	17	--	15	--	--	--	
Service	6,725	17	--	5	--	15	--	
Farming, forestry, and fishing	2,776	--	--	--	--	--	--	
Precision production, craft, and repair	10,313	79	73	67	147	46	306	
Operators, fabricators, and laborers	18,297	413	418	359	517	209	366	
Length of service with employer:								
Less than 3 months	7,296	16	--	27	51	--	--	
3 months to 11 months	9,296	67	--	17	19	31	--	
1 year to 5 years	15,714	101	59	39	83	35	182	
More than 5 years	10,795	127	121	77	482	93	309	
Not reported	4,033	246	273	291	41	132	179	
Race or ethnic origin:								
White, non-Hispanic	20,112	134	189	83	442	114	347	
Black, non-Hispanic	1,159	20	10	13	--	--	--	
Hispanic	3,440	13	--	--	--	11	--	
Asian or Pacific Islander	1,186	17	8	--	--	14	--	
American Indian or Alaskan Native	340	--	--	--	--	--	--	
Not reported	20,897	370	305	353	172	152	314	

See footnotes at end of table.

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{2,3,4}	Water transportation (code 44)						
		1999	1994	1995	1996	1997	1998	1999
Number of days away from work:								
Cases involving 1 day	7,653	33	41	13	72	26	81	
Cases involving 2 days	6,462	26	22	14	22	15	36	
Cases involving 3-5 days	10,675	157	89	66	78	29	114	
Cases involving 6-10 days	7,572	76	61	55	142	68	121	
Cases involving 11-20 days	4,439	76	114	97	76	40	115	
Cases involving 21-30 days	2,299	58	45	47	109	24	68	
Cases involving 31 or more days	8,035	132	152	160	178	89	153	
Median days away from work	5	10	14	17	12	11	10	
Nature of injury, illness:								
Sprains, strains	21,572	303	209	240	435	164	370	
Fractures	2,828	21	14	33	46	12	67	
Cuts, lacerations, punctures	3,925	20	--	11	--	--	50	
Bruises, contusions	4,676	59	--	69	64	41	86	
Heat burns	734	--	--	--	--	11	--	
Chemical burns	115	--	--	--	--	--	--	
Amputations	276	--	--	--	--	--	--	
Carpal tunnel syndrome	1,047	6	--	--	--	--	--	
Tendonitis	476	--	--	--	--	--	--	
Multiple injuries	2,200	27	--	15	19	--	--	
With fractures	290	9	--	--	--	--	--	
With sprains	1,367	12	--	--	--	--	--	
Soreness, Pain	2,068	20	--	13	--	--	19	
Back pain	951	7	7	8	--	--	--	
All other	7,217	93	171	61	61	27	64	
Part of body affected:								
Head	2,857	14	--	17	--	19	--	
Eye	1,556	8	9	--	--	9	--	
Neck	865	13	12	7	--	--	--	
Trunk	17,306	228	136	192	336	80	223	
Back	12,166	174	68	144	220	66	169	
Shoulder	2,681	28	--	21	72	--	19	
Upper extremities	10,679	85	122	78	83	62	155	
Finger	3,968	26	--	26	--	--	69	
Hand, except finger	1,935	20	--	5	--	11	--	
Wrist	2,665	20	12	16	--	--	--	
Lower extremities	10,166	159	139	99	162	101	217	
Knee	4,215	43	--	25	37	81	130	
Foot, toe	2,008	23	--	31	39	--	--	
Body systems	719	--	--	--	--	--	--	
Multiple	4,198	57	93	57	47	25	--	
All other	344	--	--	--	--	--	--	

See footnotes at end of table.

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{2,3,4}	Water transportation (code 44)						
		1999	1994	1995	1996	1997	1998	1999
Source of injury, illness:								
Chemicals, chemical products	823	--	--	--	--	--	--	--
Containers	5,907	70	--	51	69	--	--	85
Furniture, fixtures	1,571	--	--	--	--	--	--	--
Machinery	2,912	13	15	15	--	12	--	--
Parts and materials	5,069	80	126	112	128	84	125	
Worker motion or position	9,003	150	56	63	106	54	188	
Floor, ground surfaces	6,599	90	112	83	116	66	107	
Handtools	2,737	18	17	11	--	12	52	
Vehicles	3,492	76	85	51	89	11	--	
Health care patient	1,685	--	--	--	--	--	--	
All other	7,338	59	57	67	137	29	79	
Event or exposure:								
Contact with object, equipment	12,946	125	184	108	149	66	216	
Struck by object	6,464	47	85	67	81	27	139	
Struck against object	3,627	44	--	17	--	--	57	
Caught in object, equipment, material	1,658	25	--	18	--	11	--	
Fall to lower level	3,115	45	--	12	66	12	63	
Fall on same level	3,538	71	65	71	66	45	62	
Slips, trips	1,528	31	18	10	44	12	--	
Overexertion	12,826	129	90	122	217	80	117	
Overexertion in lifting	7,024	69	--	59	56	25	--	
Repetitive motion	2,759	6	--	--	--	--	--	
Exposed to harmful substance	2,209	7	18	12	--	18	--	
Transportation accidents	1,479	24	--	42	45	--	--	
Fires, explosions	--	--	--	--	--	--	--	
Assault, violent act	354	--	--	--	--	--	--	
by person	289	--	--	--	--	--	--	
by other	65	--	--	--	--	--	--	
All other	6,377	121	--	70	64	53	152	

¹ Days away from work include those which result in days away from work with or without restricted work activity.

² Excludes farms with fewer than 11 employees.

³ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁴ In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 and later estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 and 1997 estimates for transportation and public utilities may have more variability than those for prior years.

NOTE: Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. Dashes indicate data that do not meet publication guidelines. The scientifically selected probability sample used in each year was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 24, 2001

Table 2. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{3,4,5}	Water transportation (code 44)						
		1999	1994	1995	1996	1997	1998	1999
Total:	276.8	677.5	596.3	527.3	750.0	311.2	842.7	
Nature of injury, illness:								
Sprains, strains	126.7	368.4	237.4	280.2	482.2	175.5	453.7	
Fractures	16.6	25.3	15.4	38.1	50.9	12.4	82.6	
Cuts, lacerations, punctures	23.1	24.7	--	13.1	--	--	61.1	
Bruises, contusions	27.5	72.0	--	80.3	71.5	43.4	105.9	
Heat burns	4.3	--	--	--	--	11.2	--	
Chemical burns	--	--	--	--	--	--	--	
Amputations	1.6	--	--	--	--	--	--	
Carpal tunnel syndrome	6.2	6.7	--	--	--	--	--	
Tendonitis	2.8	--	--	--	--	--	--	
Multiple injuries	12.9	32.2	--	17.6	21.3	--	--	
With fractures	1.7	11.1	--	--	--	--	--	
With sprains	8.0	14.8	--	--	--	--	--	
Soreness, Pain	12.1	24.8	--	15.0	--	--	23.4	
Back pain	5.6	7.9	8.3	8.8	--	--	--	
All other	42.4	112.8	193.8	70.8	68.0	29.2	78.1	
Part of body affected:								
Head	16.8	17.2	--	19.6	--	20.0	--	
Eye	9.1	9.3	10.4	--	--	10.0	--	
Neck	5.1	16.0	13.3	7.6	--	--	--	
Trunk	101.6	276.5	154.2	224.3	372.8	85.6	273.5	
Back	71.4	211.8	77.1	168.7	243.8	70.4	206.6	
Shoulder	15.7	33.6	--	24.8	79.9	--	23.5	
Upper extremities	62.7	103.4	139.1	90.9	92.4	66.3	190.6	
Finger	23.3	32.0	--	30.8	--	--	84.6	
Hand, except finger	11.4	24.0	--	6.2	--	11.2	--	
Wrist	15.7	24.7	13.9	19.0	--	--	--	
Lower extremities	59.7	192.9	157.7	115.9	179.8	108.1	265.5	
Knee	24.8	51.9	--	29.7	40.9	86.9	159.3	
Foot, toe	11.8	27.7	--	36.4	43.5	--	--	
Body systems	4.2	--	--	--	--	--	--	
Multiple	24.7	69.0	106.1	66.8	52.6	27.1	--	
All other	2.0	--	--	--	--	--	--	
Source of injury, illness:								
Chemicals, chemical products	4.8	--	--	--	--	--	--	
Containers	34.7	85.0	--	59.1	76.5	--	104.8	
Furniture, fixtures	9.2	--	--	--	--	--	--	
Machinery	17.1	16.0	16.5	16.9	--	12.4	--	
Parts and materials	29.8	97.0	143.1	130.6	141.6	90.3	152.6	
Worker motion or position	52.9	182.3	64.0	73.0	117.4	57.7	231.0	
Floor, ground surfaces	38.8	109.2	126.7	97.2	128.7	70.9	131.2	
Handtools	16.1	21.8	19.7	13.1	--	12.4	63.4	
Vehicles	20.5	91.7	96.2	59.5	98.1	11.2	--	
Health care patient	9.9	--	--	--	--	--	--	
All other	43.1	72.0	64.3	77.9	151.7	30.5	96.4	

See footnotes at end of table.

Table 2. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and industry, Washington, private industry, 1994-1999

Characteristic	Private industry ^{3,4,5}	Water transportation (code 44)						
		1999	1994	1995	1996	1997	1998	1999
Event or exposure:								
Contact with object, equipment	76.0	152.4	209.0	125.8	165.5	71.1	264.9	
Struck by object	38.0	57.6	96.2	78.3	89.7	29.3	169.9	
Struck against object	21.3	53.6	--	20.1	--	--	70.2	
Caught in object, equipment, material	9.7	30.0	--	21.2	--	11.2	--	
Fall to lower level	18.3	54.0	--	13.5	72.7	12.8	77.6	
Fall on same level	20.8	86.2	73.4	82.9	72.7	48.1	76.4	
Slips, trips	9.0	37.0	20.1	12.2	49.1	12.4	--	
Overexertion	75.3	156.8	102.4	142.6	240.1	85.6	143.7	
Overexertion in lifting	41.2	83.7	--	68.7	62.2	26.5	--	
Repetitive motion	16.2	6.7	--	--	--	--	--	
Exposed to harmful substance	13.0	8.7	19.9	13.4	--	19.4	--	
Transportation accidents	8.7	28.8	--	49.5	50.1	--	--	
Fires, explosions	--	--	--	--	--	--	--	
Assault, violent act	2.1	--	--	--	--	--	--	
by person	1.7	--	--	--	--	--	--	
by other	--	--	--	--	--	--	--	
All other	37.4	146.9	--	82.0	70.5	56.4	186.3	
Number of days away from work:								
Cases involving 1 day	44.9	40.1	47.0	14.9	79.9	27.6	99.2	
Cases involving 2 days	37.9	31.7	25.0	16.5	24.4	15.8	44.5	
Cases involving 3-5 days	62.7	190.5	101.2	76.9	86.5	31.1	139.6	
Cases involving 6-10 days	44.5	92.8	69.7	63.8	157.3	72.9	147.7	
Cases involving 11-20 days	26.1	92.0	129.6	113.3	84.0	42.9	141.0	
Cases involving 21-30 days	13.5	70.2	51.2	54.8	120.4	25.3	83.5	
Cases involving 31 or more days	47.2	160.3	172.7	187.1	197.4	95.6	187.2	

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:
(N / EH) X 20,000,000 where,

N = number of injuries and illnesses,
EH = total hours worked by all employees during the calendar year,
20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁵ In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 and later estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 and 1997 estimates for transportation and public utilities may have more variability than those for prior years.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than 1.0 per 10,000 full-time workers. The scientifically selected probability sample used in each year was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 24, 2001